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LONDON:

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Koninklijke Natuurkundige Vereeniging in Nederlandsch Indië. Natuurkundig Tijdschrift voor Nederlandsch Indië. Deel XXIX. Aflevering 2-4. 8vo. <i>Batavia</i> 1866.	The Association.

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ACADEMIES and SOCIETIES (*continued*).

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Bern :—Naturforschende Gesellschaft. Mittheilungen, aus dem Jahre 1866. The Society.

Nos. 603–618. 8vo. *Bern* 1867.

Berwick :—Berwickshire Naturalists' Club. Proceedings. Vol. V. No. 5. 8vo. The Club.  
*Berwick*.

Birmingham :—Institution of Mechanical Engineers. Proceedings, 1866, 31st July and 1st August, part 4 ; 15th Nov. ; 1867, 31st Jan. ; 4, 5, 6 June, parts 1, 2. 8vo. *Birmingham*. The Institution.

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Accademia delle Scienze dell' Istituto. Memorie. Serie 2. Tomo IV. fasc. 2–4, Tomo V. fasc. 1–4, Tomo VI. 4to. *Bologna* 1865–66. The Academy.

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Académie Impériale des Sciences, Belles-Lettres et Arts. Actes. 3<sup>e</sup> série, 29<sup>e</sup> année, 1867, 1–3 trim. 8vo. *Paris* 1867. The Academy.

Société Médico-Chirurgicale des Hôpitaux et Hospices. Mémoires et Bulletins. Tome I., II. 2<sup>e</sup> fascicule. 8vo. *Bordeaux* 1866–67. The Society.

Discussion sur la Mortalité des Nourissons en France. 8vo. *Bordeaux* 1867. ———

Boston, U.S. :—

American Academy of Arts and Sciences. Proceedings. Vol. VII. Sheets 13–23. 8vo. *Boston* 1866. The Academy.

Museum of Comparative Zoology. Annual Reports of the Trustees, 1866. 8vo. *Boston* 1867. The Museum.

Boston Society of Natural History. Memoirs ; being a New Series of the Boston Journal of Natural History. Vol. I. parts 1, 2. 4to. *Boston* 1866. The Society.

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————— Proceedings, 1867, No. 8. Title, Index, and ———  
Appendix for 1866. 8vo. *Calcutta*.

Cambridge Philosophical Society. Transactions. Vol. X. Part 2, Vol. XI. Part 1. 4to. *Cambridge* 1864–66. The Society.

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Annals of the Astronomical Observatory. Vol. II. Part 2, 1854–55; Vol. V. Observations on the Great Nebula of Orion. 4to. *Cambridge* 1867. ———

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Universitets Aarsberetning for Aaret 1866. 8vo. *Christiania* 1867. ———

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Observatorium. Meteorologiske Iagttagelser 1866. 4to. *Christiania* 1867. The Observatory.

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Posição Geographica do Observatorio Astronomico. 8vo. *Coimbra* 1867. ———

Copenhagen:—Kongelige Danske Videnskabernes Selskab. Skrifter. Femte Række. Naturvidenskabelig og Mathematisk Afdeling. Bind VI., VII. 4to. *Kjöbenhavn* 1867–68. The Society.



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Siderum Nebulosorum Observationes Havnienses, auctore Dr. H. L. D'Arrest. ———  
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Dijon :—Académie des Sciences. Compte-Rendu des Travaux. Années The Academy.  
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Dorpat :—Naturforscher-Gesellschaft. Archiv für die Naturkunde Liv-, Ehst- The Society.  
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*Edinburgh*.

Royal Scottish Society of Arts. Transactions. Vol. VII. Part 3. 8vo. The Society.  
*Edinburgh* 1867.

Royal Society. Transactions. Vol. XXIV. Part 3. 4to. *Edinburgh* 1867. The Society.  
————— Proceedings. ———

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1867.

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Report. 8vo. *Falmouth* 1866.

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Société de Physique et d'Histoire Naturelle. Mémoires. Tome XIX. The Society.  
1<sup>re</sup> Partie. 4to. *Genève* 1867.

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 Thesen, von W. Adam, A. Beyser, L. Bormuth, A. Brill, V. Clemm, F. C. ———  
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 Weckerling, E. Werle. 8vo and 4to. *Giessen* 1865–67.

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 4to. *Göttingen* 1868. ———  
 Nachrichten . . . aus dem Jahre 1867. 8vo. *Göttingen* 1867. ———  
 Graz :—Naturwissenschaftliche Verein für Steiermark. Mittheilungen. IV. The Union.  
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Haarlem :—

- Hollandsche Maatschappij der Wetenschappen. Natuurkundige Verhan- The Society.  
 delingen. Band XXIV., XXV. (Weiss). 4to. *Haarlem* 1866. ———  
 Archives Néerlandaises des Sciences Exactes et Naturelles. Tome I. livr. 5.  
 Tome II. livr. 1–5. 8vo. *La Haye* 1866–67.  
 Musée Teyler. Archives. Vol. I. fasc. 1–3. 8vo. *Harlem* 1866–68. The Museum.  
 Catalogue Systématique de la Collection Paléontologique, par T. C. Winkler. ———  
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- Halle :—Naturw. Verein für Sachsen und Thüringen. Zeitschrift für die The Union.  
 gesammten Naturwissenschaften, redigirt von C. Giebel und M. Siewert.  
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 1867.

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 Sechster und siebenter Jahrgang. 4to. *Königsberg* 1865–66.

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 Nos. 57, 58. 8vo. *Lausanne* 1867–68.

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 volbragte Werkzaamheden in het Tijdvak van den eersten Julij 1866 tot  
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Anthropological Society. Anthropological Review. Nos. 14, 18-21. 8vo. <i>London</i> 1866-68.	The Society.
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British Association. Report of the Thirty-sixth Meeting, held at Nottingham in August 1866. 8vo. <i>London</i> 1867.	The Association.
————— Atlas of Charts of the Meteor Tracks contained in the British Association Catalogue of Observations of Luminous Meteors extending over the years from 1845 to 1866, by R. P. Greg and A. S. Herschel. 4to. <i>London</i> 1867.	—————
British Horological Institute. Horological Journal. Nos. 107-118. 8vo. <i>London</i> 1867-68.	The Institute.
British Museum. A Guide to the Blacas Collection of Antiquities. 12mo. <i>London</i> 1867.	The Trustees of the British Museum.
————— Catalogue of the Fishes in the British Museum, by A. Günther. Vol. VII. 8vo. <i>London</i> 1868.	—————
————— List of the Specimens of Birds, by G. R. Gray. Part 3, Sections 3 & 4. 12mo. <i>London</i> 1868.	—————
————— Catalogue of the Specimens of Heteropterous Hemiptera in the Collection of the British Museum, by F. Walker. Parts 1, 2. Scutata. 8vo. <i>London</i> 1867.	—————
British Pharmaceutical Conference. Proceedings at the Fourth Annual Meeting at Dundee, 1867. 8vo. <i>London</i> .	The Conference.
Chemical Society. Journal. Series 2. Vol. V. July to December 1867; Vol. VI. January to June 1868. 8vo. <i>London</i> .	The Society.
East India Association. Journal. Vol. II. No. 1. 8vo. <i>London</i> 1868.	The Association.
Entomological Society. Transactions. Third Series. Vol. III. Part 4; Vol. IV. Parts 2, 3; Vol. V. Parts 6, 7. 8vo. <i>London</i> 1867.	The Society.
Ethnological Society. Transactions. Vol. VI. New Series. 8vo. <i>London</i> 1868.	The Society.
Geological Society. Quarterly Journal. Vol. XXIII. Parts 3, 4, 5; Vol. XXIV. Parts 1-2. 8vo. <i>London</i> 1867-68.	The Society.

PRESENTS.	DONORS.
ACADEMIES and SOCIETIES ( <i>continued</i> ).	
London :—	
Geological Survey of Great Britain. <i>Memoirs. Mineral Statistics of the United Kingdom for the years 1864, 1865, 1866, by R. Hunt. 3 vols. 8vo. London 1865-67.</i>	The Survey.
Harveian Medical Society. <i>Report of the Committee for the Prevention of Venereal Diseases. 8vo. London 1867.</i>	The Society.
Institution of Civil Engineers. <i>Minutes of Proceedings. Vol. XXVI. 8vo. London 1867.</i>	The Institution.
Linnean Society. <i>Transactions. Vol. XXV. Part 3. General Index, Vols. I.-XXV. 4to. London 1866-67.</i>	The Society.
————— <i>Journal. Zoology, Nos. 36-41; Botany, Nos. 40-46. Proceedings, Session 1866-67. 8vo. London 1867-68.</i>	—————
————— <i>Catalogue of the Natural History Library. 2 vols. 8vo. 1866-67.</i>	—————
Mathematical Society. <i>Proceedings. Nos. 10-11. 8vo. London 1867.</i>	The Society.
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Photographic Society. <i>Photographic Journal. Nos. 182-194. 8vo. London 1867-68.</i>	The Society.
Quekett Microscopical Club. <i>Journal. Nos. 1-2. 8vo. London 1868.</i>	The Club.
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————— <i>Proceedings. Vol. V. Nos. 7, 8; Vol. VI. No. 1. 8vo. London 1867-68.</i>	—————

## PRESENTS.

## DONORS.

ACADEMIES and SOCIETIES (*continued*).

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- Royal Society of Literature. *Transactions. Second Series. Vol. IX. Part 1. 8vo. London 1868.* The Society.
- Royal United Service Institution. *Journal. Vol. XI. Nos. 43-47, and Appendix. 8vo. London 1867-68.* The Institution.
- Saint Bartholomew's Hospital Reports, edited by Dr. Edwards and Mr. Calender. *Vol. III. 8vo. London 1867.* The Hospital.
- Society of Antiquaries. *Archæologia, or Miscellaneous Tracts relating to Antiquity. Vol. XLI. Part 1. 4to. London 1867.* The Society.
- *Proceedings. Vol. III. Nos. 3-6. 8vo. London 1866-67.* —————
- Society of Arts. *Journal. July to December 1867; January to June 1868. 8vo. London.* The Society.
- Society of Engineers. *Transactions 1860-66. 7 vols. 8vo. London.* The Society.
- University College. *Calendar, Session 1867-68. 8vo. London.* The College.
- University of London. *Calendar for the year 1868. 8vo. London 1868.* The University.
- War Office Library. *Index to the several Articles in Periodical Publications. 1867, Nos. 1-4, 6, 8, 9, 10, 11, 12. 2nd year, No. 1. 4to. London 1867-68.* The War Office.
- Zoological Society. *Transactions. Vol. VI. Parts 1-5. 4to. London 1867-68.* The Society.
- *Proceedings of the Scientific Meetings. 1866, Parts 1-3; 1867, Parts 1-3. 8vo. London.* —————
- Lund:—*Acta Universitatis Lundensis 1865. Mathematik och Naturvetenskap; Rätts- och Statsvetenskap; Philosophi, Språkvetenskap och Historia. 4to. Lund 1865-66.* The University.
- Luxembourg:—
- Société des Sciences Naturelles. *Tome IX. 8vo. Luxembourg 1867.* The Society.
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- Madrid:—*Real Observatorio. Anuario, año 8, 1868. 8vo. Madrid 1867.* The Observatory.
- Mauritius:—*Meteorological Society. Proceedings. 8vo. Mauritius 1866.* The Society.
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ACADEMIES and SOCIETIES (*continued*).

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 Mat. e Nat.: Vol. II. fasc. 9-10; Vol. III. fasc. 1-9. Classe di Lettere,  
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 fasc. 1, 2; Vol. X. fasc. 1-3. 8vo. *Milano* 1865-67.
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 9, 10. 4to. *Milano* 1865-67.

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*tréal* 1867.
- Natural History Society. Canadian Naturalist and Geologist. Vol. III. The Society.  
 Nos. 1, 2. 8vo. *Montreal* 1866.
- Moscow:—Société Impériale des Naturalistes. Bulletin. 1866, Nos. 3, 4; The Society.  
 1867, Nos. 1, 2. 8vo. *Moscou* 1866-67.

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 Heft 1-4, II. Heft 1-3. 8vo. *München* 1867.
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 1866.
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 1866.
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*Napoli* 1867-68.
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 1866. 8vo. *Neuchâtel*.
- New Haven:—Connecticut Academy of Arts and Sciences. Transactions. The Academy.  
 Vol. I. Part 1. 8vo. *New Haven* 1866.
- New York:—Lyceum of Natural History. Annals. Vol. VIII. Nos. 11-14. The Lyceum.  
 8vo. *New York* 1866-67.

PRESENTS.

DONORS.

ACADEMIES and SOCIETIES (*continued*).

Northumberland and Durham Natural History Transactions. Vol. I. Part 3. 8vo. <i>London</i> 1867.	The Tyneside Naturalists' Club.
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- Atlas des Orages de l'Année 1865. fol. *Paris* 1866. —————
- Société d'Encouragement pour l'Industrie Nationale. Bulletin. 2<sup>e</sup> série. The Society.  
Tome XIV. May to December 1867; Tome XV. January to April 1868. 4to. *Paris*.
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- Société Géologique de France. Bulletin. Deuxième série. Tome XXIII. feuilles 813–873; Tome XXIV. Nos. 3–5; Tome XXV. feuilles 1–8. 8vo. *Paris* 1866–68. The Society.

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4to. *Philadelphia* 1867.
- Proceedings, 1867. Nos. 1–4. 8vo. *Philadelphia*. —————
- American Philosophical Society. Proceedings. Vol. X. No. 76. 8vo. *Philadelphia* 1866. The Society.
- Franklin Institute. Journal. Third Series. Vol. LIII. Nos. 5, 6; Vol. LXXXIV. Nos. 1–4; Vol. LXXXV. Nos. 1–4. 8vo. *Philadelphia* 1867–68. The Institute.



## PRESENTS.

## DONORS.

ACADEMIES and SOCIETIES (*continued*).

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Sitzungsberichte, Jahrgänge 1865, 1866. 8vo. *Prag*. ———

Rome:—Osservatorio del Collegio Romano. Bullettino Meteorologico. Compilato dal P. Angelo Secchi. Vol. V., Vol. VI., Vol. VII. Nos. 2–5. 4to. *Roma* 1866–68. The Observatory.

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————— Bulletin. Tome X. Nos. 1–4; Tome XI. Nos. 1–4; Tome XII. No. 1. 4to. *St. Pétersbourg* 1866–67. ———

МОРСКОЙ СБОРНИКЪ (Marine Collections). 1867, Nos. 4, 6, 7, 8, 9, 10, 11, 12; 1868, Nos. 1–4. 8vo. *St. Petersburg*. The Compass Observatory.

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Stonyhurst:—Observatory. Meteorological Reports. August–December 1867. The Observatory.  
January–February 1868. 8vo.

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Regio Osservatorio dell' Università. Bollettino Meteorologico ed Astronomico. Anno II. 1867. 4to. *Torino*. The Observatory.

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ACADEMIES and SOCIETIES (*continued*).

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——— Atti. Serie terza. Tomo XII. disp. 4-9. 8vo. *Venezia* 1867. ———

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Sitzungsberichte. Math.-nat. Classe, Abth. I.: Band LIV. Hefte 4, 5; Band LV. Hefte 1-5; Band LVI. Hefte 1-5. Abth. II.: Band LIV. Hefte 4, 5; Band LV. Hefte 1-5; Band LVI. Hefte 1-5. Phil.-hist. Classe: Band LIV. Hefte 1-3; Band LV. Hefte 1-4; Band LVI. Hefte 1-3; Band LVII. Heft 1. 8vo. *Wien* 1867. ———

Anzeiger. Jahrg. 1867, Nr. 16-23, 27, 28; 1868, Nr. 1-14. Almanach 1867. 8vo. *Wien*. ———

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Arneth (J.) Die antiken Cameen des k.-k. Münz- und Antiken-Cabinettes in Wien. fol. *Wien* 1849. ———

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## PRESENTS.

## DONORS.

ACADEMIES and SOCIETIES (*continued*).

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Physikalisch-medicinische Gesellschaft. Würzburger naturwissenschaftliche Zeitschrift. Band VI. Heft 4. 8vo. *Würzburg* 1867. The Society.

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Verhandlungen. Neue Folge. Band I. Heft 1. 8vo. *Würzburg* 1868. ———

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An die zürcherische Jugend. Stück 67-69. 4to. *Zürich* 1865-67. ———

Société Helvétique des Sciences Naturelles. Nouveaux Mémoires. Band XXII. 4to. *Zürich* 1867. ———

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## PRESENTS.

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JOURNALS:—

Archiv für Ohrenheilkunde. Erster Band. 8vo. *Würzburg* 1864. Dr. Von Tröltsch.

Archivio Giuridico di Pietro Ellero. Vol. I. fasc. 1. 8vo. *Bologna* 1868. The Editor.

Bulletin de Statistique Municipale. Ville de Paris. Fév.—Déc. 1867, Janv. 1868. 4to *Paris*. The Baron Haussmann.

Bullettino Archeologico Napolitano. Nuova Serie pubblicato per cura di Giulio Minervini. Anno 7. 4to. *Napoli* 1859. The Editor.

Bullettino di Bibliografia e di Storia delle Scienze Matematiche e Fisiche. Tomo I. Gennaio e Febbraio. 4to. *Roma* 1868. Prince Boncompagni.

Cosmos. June to December 1867; January to June 1868. 8vo. *Paris*. The Editor.

Der zoologische Garten: Zeitschrift für Beobachtung, Pflege und Zucht der Thiere. VIII. Jahrgang 1867, Nos. 1–6. 8vo. *Frankfurt a. M.* The Zoological Society of Frankfort.

Geological and Natural History Repertory, edited by S. J. Mackie. Nos. 26–35. 8vo. *London* 1867–68. The Editor.

Gill's Technological Repository. Vols. I.–VI. and XI. 8vo. *London* 1827. The Royal Institution.

Les Mondes. June to December 1867; January to June 1868. 8vo. *Paris*. The Editor.

Naturhistorisk Tidsskrift stiftet af Henrik Krøyer, udgivet af J. C. Schiødte. Tredie Række. Bind IV. Heft III. 8vo. *Kjöbenhavn* 1867. The Editor.

Nederlandsch Archief voor Genees- en Natuurkunde, uitgegeven door F. C. Donders en W. Koster. Deel 3. Af. 1, 2. 8vo. *Utrecht* 1867. F. C. Donders, For. Mem. R.S.

Notes and Queries. June to December 1867; January to June 1868. 4to. *London*. The Editor.

Revue des Cours Scientifiques de la France et de l'Étranger. June to December 1867; January to June 1868. 4to. *Paris*. The Editors.

Revue des Cours Littéraires de la France et de l'Étranger. June to December 1867; January to June 1868. 4to. *Paris*. —————

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PRESENTS.

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- 
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